

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S1    | 2246    | 424/93.2.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/14 14:08 |
| S2    | 0       | rabinovsky-e.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:20 |
| S3    | 22      | draghia-akli-r.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:20 |
| S4    | 28150   | angiogenesis  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:20 |
| S5    | 149928  | muscle  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:21 |
| S6    | 4600390 | (insulin adj like adj growth adj factor) or (insulin-like growth factor) or igf I or igf I or igf-1 or igf-I or igf | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/14 12:32 |
| S7    | 13040   | S4 and S5 and S6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:23 |
| S8    | 8586    | insulin.clm.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:23 |
| S9    | 500     | S7 and S8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:23 |
| S10   | 3605    | angiogenesis.clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:23 |
| S11   | 137     | S9 and S10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/03/01 14:23 |

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## EAST Search History

|     |        |                           |   |    |     |                  |
|-----|--------|---------------------------|---|----|-----|------------------|
| S12 | 4800   | angiogen\$.clm.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:24 |
| S13 | 137    | S11 and S12               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:24 |
| S14 | 498747 | nucleic acid.clm.         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:24 |
| S15 | 105    | S13 and S14               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:24 |
| S16 | 405622 | expression construct.clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:24 |
| S17 | 94     | S15 and S16               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:25 |
| S18 | 25102  | myogenic promoter.clm.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:25 |
| S19 | 17     | S17 and S18               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:27 |
| S20 | 10081  | schwartz.in.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:28 |
| S21 | 53     | demayo.in.                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:28 |
| S22 | 736    | o'malley.in.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:28 |
| S23 | 6      | S20 and S21 and S22       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/01 14:28 |

## EAST Search History

|     |         |   |   |    |     |                  |
|-----|---------|---|---|----|-----|------------------|
| S24 | 78      | isner.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/02 10:24 |
| S25 | 28172   | angiogenesis  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/02 10:25 |
| S26 | 150038  | muscle  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/02 10:25 |
| S27 | 4606662 | (insulin adj like adj growth adj factor) or (insulin-like growth factor) or igf I or igf I or igf-1 or igf-I or igf | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/02 10:25 |
| S28 | 13048   | S25 and S26 and S27   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/02 10:25 |
| S29 | 17      | S24 and S28   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/02 10:25 |
| S30 | 4621524 | (insulin adj like adj growth adj factor) or (insulin-like growth factor) or igf I or igf I or igf-1 or igf-I or igf | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:24 |
| S31 | 78      | isner.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:24 |
| S32 | 38      | S31 and S30   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:30 |
| S33 | 1       | US-0018984-A.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:32 |
| S34 | 6465    | coleman.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:32 |
| S35 | 8618    | insulin.clm.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:32 |

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## EAST Search History

|     |         |                      |   |    |     |                  |
|-----|---------|----------------------|---|----|-----|------------------|
| S36 | 3       | S34 and S35          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 12:32 |
| S37 | 0       | poly-L-glutamte      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:08 |
| S38 | 15810   | poly and glutamate   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:08 |
| S39 | 1913591 | anionic polymer      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S40 | 45503   | electroporation      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S41 | 5511    | S38 and S39 and S40  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S42 | 82385   | intramuscular        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S43 | 4556    | S41 and S42          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S44 | 339533  | anionic polymer.clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S45 | 1062    | electroporat\$.clm.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S46 | 2776    | intramuscular.clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:09 |
| S47 | 2       | S44 and S45 and S46  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:10 |

## EAST Search History


|     |     |                  |   |    |     |                  |
|-----|-----|------------------|---|----|-----|------------------|
| S48 | 127 | S44 and S45      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:10 |
| S49 | 17  | S48 and S41      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:10 |
| S50 | 32  | S48 and S42      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:17 |
| S51 | 124 | valentis and S40 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:17 |
| S52 | 14  | S51 and S45      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/03/14 14:17 |

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(FILE 'HOME' ENTERED AT 12:48:32 ON 15 MAR 2006)

FILE 'MEDLINE' ENTERED AT 12:48:38 ON 15 MAR 2006

L1 1 S RABINOVSKY E/AU  
L2 6 S DRAGHIA-AKLI R/AU  
L3 25392 S ANGIOGENE?  
L4 549166 S MUSCLE OR INTRAMUSCULAR  
L5 48 S (MYOGENIC OR MUSCLE OR MYOCYTE) (W) PROMOTER  
L6 1118 S (POLY-L-GLUTAMATE) OR (POLY AND GLUTAMATE) OR ANIONIC POLYMER  
L7 4438 S ELECTROPORATION OR ELECTROPORATING  
L8 35787 S INTRAMUSCULAR  
L9 1767 S L3 AND L4  
L10 32593 S (INSULIN LIKE GROWTH FACTOR) OR (IGF)  
L11 31 S L9 AND L10  
L12 0 S L11 AND L5  
L13 2 S L7 AND L6  
L14 12 S L7 AND L10



FILE 'MEDLINE, BIOSIS, EMBASE, CAPLUS' ENTERED AT 12:53:11 ON 15 MAR 2006

L15 182 S L11  
L16 103 S L15 AND PY<2004  
L17 68 DUP REM L16 (35 DUPLICATES REMOVED)  
L18 1 S L12  
L19 24 S L13  
L20 19 DUP REM L19 (5 DUPLICATES REMOVED)  
L21 77 S L14  
L22 49 DUP REM L21 (28 DUPLICATES REMOVED)